

ICS83052AGI-01T



Part Number: ICS83052AGI-01T

Manufacturer IDT (Integrated Device Technology)

Description IC CLK MULTPX 2:2 250MHZ 16TSSOP

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                  |                                |                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|--------------------------------|-----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | ICS83052AGI-01T                  | Manufacturer                   | IDT (Integrated Device Technology)                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC CLK MULTPX 2:2 250MHZ 16TSSOP | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                | 4170 pcs                         | Data sheet                     |                                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                          | Integrated Circuits (ICs)        | Voltage - Supply               | 2.375 V ~ 3.465 V                                               |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | Multiplexer                      | Supplier Device Package        | 16-TSSOP                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                | Ratio - Input:Output           | 2:2                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                 | Package / Case                 | 16-TSSOP (0.173", 4.40mm Width)                                 |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                            | LVC MOS, LV TTL                  | Operating Temperature          | -40°C ~ 85°C                                                    |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                | 1                                | Mounting Type                  | Surface Mount                                                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)                    | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                              |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                                             | LVC MOS, LV TTL                  | Frequency - Max                | 250MHz                                                          |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                       | No/No                            | Detailed Description           | Clock Multiplexer IC 2:2 250MHz 16-TSSOP (0.173", 4.40mm Width) |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | ICS83052                         |                                |                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 4170 pieces of IDT (Integrated Device Technology) ICS83052AGI-01T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                  |                                |                                                                 |

| RELATED PRODUCTS                                                                   |                                                                          |                                                   |     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|---------------------------------------------------|-----|
|  | Part#: ICS726TLFT<br>Description: IC VCXO 3.3V 12-36MHZ 6-TSOT           | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS83056AGI-01<br>Description: IC CLK MULTPX 2:6 250MHZ 20TSSOP   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS83056AGI-01T<br>Description: IC CLK MULTPX 2:6 250MHZ 20TSSOP  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS83940DYIT<br>Description: IC CLK BUFFER 2:18 250MHZ 32TQFP     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS728MT<br>Description: IC VCXO 3.3V 27MHZ 8-SOIC                | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS83840BHLF<br>Description: IC DDR SDRAM MULTIPLXR 64TFBGA       | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS83940DYI<br>Description: IC CLK BUFFER 2:18 250MHZ 32TQFP      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS83947AYILN<br>Description: IC CLK BUFFER 2:9 110MHZ 32TQFP     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS722M<br>Description: IC VCXO 3.3V 27MHZ 8-SOIC                 | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS722MLF<br>Description: IC VCXO 3.3V 27MHZ 8-SOIC               | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS728M<br>Description: IC VCXO 3.3V 27MHZ 8-SOIC                 | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS8304AMI<br>Description: IC CLK BUFFER 1:4 166MHZ 8SOIC         | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS722MT<br>Description: IC VCXO 3.3V 27MHZ 8-SOIC                | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS722MLFT<br>Description: IC VCXO 3.3V 27MHZ 8-SOIC              | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS83840BHLFT<br>Description: IC DDR SDRAM MULTIPLXR 64TFBGA      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS83905AGT<br>Description: IC CLK BUFFER 1:6 100MHZ 16TSSOP      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS7152MI-12T<br>Description: IC CLOCK GENERATOR 8-SOIC           | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS8343AYI-01LF<br>Description: IC CLK BUFFER 1:16 200MHZ 32TQFP  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS8343AYI-01LFT<br>Description: IC CLK BUFFER 1:16 200MHZ 32TQFP | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS83052AGI-01<br>Description: IC CLK MULTPX 2:2 250MHZ 16TSSOP   | Manufacturers: IDT (Integrated Device Technology) | RFQ |

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|----------------------------------------------------|----------------------------------------------------|---------------------------|----------------------------------------------------|
| Related keywords for ICS83052AGI-01T               |                                                    |                           |                                                    |
| IDT (Integrated Device Technology) ICS83052AGI-01T | ICS83052AGI-01T distributor                        | ICS83052AGI-01T supplier  | ICS83052AGI-01T price                              |
|                                                    | ICS83052AGI-01T download datasheet                 | ICS83052AGI-01T datasheet | ICS83052AGI-01T stock                              |
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| IDT, Integrated Device Technology Inc              | Integrated Device Technology (IDT) ICS83052AGI-01T |                           |                                                    |